

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/054,328  
Filing Date : 20 JAN 2002  
First Named Inventor : Alfred A. MARGARYAN  
Assignee : AFO RESEARCH, INC.  
Art Unit : 1755  
Examiner : Elizabeth A. BOLDEN

Sir:

**EXCLUSIVE SUBSTITUTE POWER OF ATTORNEY  
AND EXCLUSIVE PROSECUTION HEREAFTER BY  
ASSIGNEE UNDER 37 C.F.R. §§ 1.36, 3.71 AND 3.73**

AFO RESEARCH, INC., being the owner of all right, title and interest in the above-identified patent application, hereby revokes all previous powers of attorney in this case, if any, and hereby appoints the attorneys of Customer Number 27562 individually and collectively as its attorneys to prosecute this application and to transact all business in the Patent and Trademark Office in connection therewith, and with the resulting patent.

AFO RESEARCH, INC. also authorizes Nixon & Vanderhye to act and rely solely on instructions communicated from the person, attorney, firm or other organization sending instructions to Nixon & Vanderhye on behalf of the owner.

Certificate Under 37 C.F.R. §3.73(b)

AFO RESEARCH, INC., a corporation having a place of business at 370 West Pioneer Drive, Suite 107, Glendale, California 91203 states that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of an assignment from NANO TECHNOLOGIES, LLC to the aforesaid assignee, a copy of the assignment (attached) was recorded at the United States Patent Office on June 6, 2006 at reel 018221, frame 0169.

The undersigned (whose title is typed below) is empowered to sign this statement on behalf of AFO RESEARCH, INC.

AFO RESEARCH, INC.

06/29/09

Date

By: 

Name:

Jack J. Illare III

Title:

Managing Member



UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND  
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

SEPTEMBER 08, 2006

PTAS



\*103298502A\*

PETER GANJIAN  
3146 NORTH VERDUGO ROAD  
GLENDALE, CA 91208-1665

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF  
THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS  
AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER  
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PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE  
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PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE,  
MAIL STOP: ASSIGNMENT SERVICES BRANCH, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 06/06/2006

REEL/FRAME: 018221/0169  
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:  
NANO TECHNOLOGIES, LLC

DOC DATE: 06/02/2006

ADDRESSEE:  
APC RESEARCH, INC.  
370 WEST PIONEER DRIVE  
SUITE 107  
GLENDALE, CALIFORNIA 91203

SERIAL NUMBER: 10054328

FILING DATE: 01/21/2002

PATENT NUMBER:

ISSUE DATE:

TITLE: FLUOROPHOSPHATE GLASS AND METHOD FOR MAKING THEREOF

SHARON BROOKS, EXAMINER  
ASSIGNMENT SERVICES BRANCH  
PUBLIC RECORDS DIVISION

ASSIGNMENT FOR APPLICATION FOR  
UNITED STATES PATENT

Whereas:

NANO TEKNOLOGIES, LLC, with the address of 1070 E Indian Town Road, Jupiter, FL 33477, a State of Florida limited liability company (the "Assignor"), is the owner of the following Patent Application

FLUOROPHOSPHATE GLASS AND METHOD FOR MAKING THEREOF

for which application for Letters Patent of the United States has been executed and filed with the United States Patent Office for which U.S. Patent Application No: 10/ 054,328 was assigned.

Whereas:

AFO RESEARCH INC with the address of 370 W Pioneer Dr # 107 Glendale, CA 91203, is a State of California corporation (the "Assignee"), is desirous of acquiring the entire interest in, to an under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefore in the United States and in any and all foreign countries.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:

Be it known that in consideration of the payment by Assignee to Assignor of the sum of the one dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, Assignor hereby sells, assigns and transfers to Assignee the full and exclusive right, title and interest to said invention in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any continuation, division, renewal, substitute or reissue thereof or any legal equivalent thereof in a foreign country for the full or terms for which the same may be granted.

Assignor hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

Assignor further covenants that Assignee will, upon its request, be provided promptly with all pertaining facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to Assignor and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to Assignee or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and

said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.  
IN WITNESS WHEREOF,

NANO Teknologies, LLC, a State of  
Florida limited liability company

Amy Darling

Print Name: Amy Darling

Lynn Reid

Print Name: LYNN REID

STATE OF Florida

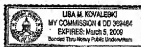
COUNTY OF Indian River

The foregoing instrument was acknowledged before me this day of Month June  
Day 2 Year 2006 by Jack F. Illare III as managing member of Nano Teknologies,  
LLC, a State of Florida limited liability company, who is personally known to me or who  
has produced \_\_\_\_\_ as identification and did (not) take an oath.

The foregoing instrument was acknowledged before me this 2nd day of  
June, 2006.

Lisa M. Kovaleski

Lisa M. Kovaleski





United States Patent and Trademark Office

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Patent #: NONE

Publication #: 20030040421

Inventor: Alfred A. Mangervan

Title: Fluorophosphate glass and method for making thereof

Issue Dt:

Pub Dt: 02/27/2003

Application #: 10054328

Filing Dt: 01/21/2002

**Assignment: 1**

Reel/Frame: 014237/0428

Recorded: 07/03/2003

Conveyance: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

Assignor: MARGARYAN, ALFRED A.

Assignee: NANO TECHNOLOGIES, LLC

1070 E. INDIAN TOWN ROAD

JUPITER, FLORIDA 33477

Correspondent: DENNIS W. BEECH

19900 BEACH BLVD., STE. C-2

HUNTINGTON, CA 92648

Pages: 3

Exec Dt: 06/23/2003

**Assignment: 2**

Reel/Frame: 014821/0169

Recorded: 06/06/2006

Conveyance: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

Assignor: NANO TECHNOLOGIES, LLC

Assignee: AEO RESEARCH, INC.

370 WEST PIONEER DRIVE

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Pages: 3

Exec Dt: 06/02/2006